

# **APPENDICES**

# **Final General Reevaluation Report**

## **Bel Marin Keys Unit V Expansion of the Hamilton Wetlands Restoration Project**

### **Technical Appendices**

#### **Appendix A – Post Authorization Changes in Total Project First Cost**

#### **Appendix B – HTRW (Phase I Report and Results of Shallow Soil Investigation)**

#### **Appendix C – Geotechnical Design Requirements**

- 1.0 Introduction
- 2.0 Regional Geological Setting
- 3.0 Geotechnical Issues Common to all Alternatives
- 4.0 Geotechnical Issues Unique to Alternatives
- 5.0 Summary and Recommendations

#### **Appendix D – Civil Design Requirements**

- 1.0 Introduction
- 2.0 Survey Requirements
- 3.0 Site Work
- 4.0 Utility Relocations and Infrastructure
- 5.0 Dredged Material Quantities, Placement, and Water Control
- 6.0 Construction Schedule

#### **Appendix E – Hydrology and Hydraulics Analysis**

- 1.0 Regional Hydrology
- 2.0 Sedimentation and Site Evolution
- 3.0 Navigation
- 4.0 Water Control Structures
- 5.0 Hydraulic Modeling and Flood Zoning

#### **Appendix F - Real Estate Plan**

#### **Appendix G – MCACES Cost Estimate**

#### **Appendix H - U.S. Fish & Wildlife Service Coordination**

#### **Appendix I - Conceptual Monitoring and Adaptive Management Plan**

#### **Appendix J - Original Alternative 2 (prior to public comment)**